

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): M.A. Bolshtyansky et al.

Case:

1-14

Serial No.:

10/084,908

Filing Date:

February 28, 2002

Group:

2828

Examiner:

Tuan N. Nguyen

Title:

Laser With Internally Coupled

Pump Source

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature:

Date: March 10, 2004

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The remarks below are submitted in response to the non-final Office Action dated December 19, 2003, in the above-identified application.

REMARKS

The present application was filed on February 28, 2002 with claims 1-18. Claims 4, 10 and 15 were canceled by Applicants in their response filed April 16, 2003. Claims 2, 9, 13 and 18 were canceled by Applicants in their response filed September 29, 2003. Claims 1, 3, 5-8, 11, 12, 14, 16 and 17 are pending in the application, with claims 1 and 12 being the independent claims.

Applicants respectfully request reconsideration of the present application in view of the above amendments and the following remarks.

Initially, with regard to the rejection of dependent claims 6, 7, 11 and 16 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 6,456,637 (hereinafter "Holcomb") in view of